



CAU 2621
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Wolinsky, et al

Serial No.: 09/753,240

Filed: December 31, 2000

For: MACHINE VISION METHOD AND
APPARATUS FOR THRESHOLDING
IMAGES OF NON-UNIFORM
MATERIALS

Case No.: 0102310-00115

Examiner:

Group Art Unit: 2621

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CERTIFICATE OF MAILING

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Date: 5/21/01

David J. Powsner
Reg. No. 31,868

Information Disclosure Statement

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. §§ 56 and 97 *et seq.*, the Applicants cite the information on the accompanying modified form PTO 1449. The Applicants also enclose copies of the cited publications.

This Disclosure Statement is being filed under Rule 97(b), that is, within three months of the filing date of a national application (or entry of the national phase in the case of an international application) or before the mailing date of a first Office Action, whichever event occurs last.

Based on Applicant's review of the accompanying publications, those cited below appear to be more germane than the others. The Examiner should, of course, conduct his own review of the publications to make any determination in this regard.

<u>Patent No.</u>	<u>Applicant</u>	<u>Issue Date</u>
4,286,293	Jablonowski	8/25/81
4,441,124	Heebner et al	4/3/84
4,519,041	Fant et al	5/21/85
4,782,238	Radl et al	11/1/88
4,953,224	Ichinose et al	8/28/90
5,113,565	Cipolla et al	5/19/92
5,145,432	Midland et al	9/8/92
5,311,598	Bose et al	5/10/94
5,367,439	Mayer et al	11/22/94
5,455,870	Sepai et al	10/3/95
5,568,563	Tanaka et al	10/22/96
5,640,199	Garakani et al	6/17/97
5,640,200	Michael	6/17/97
5,684,530	White	11/4/97
5,822,055	Tasi et al	10/13/98

Articles

R. Ray, "Automated Inspection of Solder Bumps Using Visual Signatures of Specular Image-Highs," IEEE Computer Society conference on Computer Vision and Pattern Recognition (1989), pp. 588-596.

The filing of this Statement shall not be construed as a representation that a search has been conducted, nor as an admission that the information cited herein is (or is considered to be) material to patentability, nor that the publication or information cited herein is prior art.

The Applicants understand no fees, apart from those referred to above, if any, are necessary in order to insure consideration of the information cited herein. If the Applicants

Information Disclosure Statement
Serial No.: 09/753,240
Filed: December 31, 2000
Group Art Unit: 2621
Page 3 of 3

understanding in this regard is incorrect, please charge any such fees to Deposit Order Account 141449. For this purpose, a duplicate of this document is enclosed.

Respectfully Submitted,

A handwritten signature in dark ink, appearing to be 'D. Powsner', written over a horizontal line.

David J. Powsner, Reg. No. 31,868
Attorney for Applicants

Dated: 5-21-01

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